

 You replied on 7/9/2010 9:07 AM.

Ignatowski, Timothy

From: Lewis, Carrie
To: Ignatowski, Timothy
Cc: Daniels, Laura
Subject: FW: Additional Kobza Request
Attachments:

Sent: Fri 7/9/2010 8:34 AM

In case I forget, if the spreadsheet is to be sent after I leave at 10:15, send to

marionllc@me.com

copy lburke@milwaukee.gov and tmiller@milwaukee.gov

Thanks

Carrie

From: Lewis, Carrie
Sent: Friday, July 09, 2010 8:32 AM
To: 'Edward Marion'
Cc: Burke, Linda; Miller, Thomas; Daniels, Laura; Smith, Earl
Subject: RE: Additional Kobza Request

Please see notes embedded in Lawrie's e-mail.

Carrie

Begin forwarded message:

From: "Lawrie J. Kobza" <lkobza@boardmanlawfirm.com>

Date: July 7, 2010 4:13:06 PM CDT

To: 'Edward Marion' <marionllc@me.com>

Subject: Information Request

Ed,

I have another information request from our expert. I really appreciated how helpful and prompt you and Milwaukee have been in responding to these requests. Thanks a lot.

Listing of water main additions to the system by diameter: 1960-1996

These data will be sent to Mr. Marion today, either by me before I leave at 10:00 or by Tim Ignatowski after that time. This is already in electronic spreadsheet form but needs minor editing before transmitting.

Summary of CIAC by year: 1960-1996

These data are available in hard copy only, in bound copies of old annual reports. They are in the MWW library at 841 N. Broadway, 4th floor. The requestors are welcome to come and view and/or copy the relevant pages but we do not have the resources to do this for them. If someone wishes to come, they can contact Tim Ignatowski at 414-286-2435 and he will make an appointment to show them where the documents are located.

Design criteria for fire protection to be provided for Milwaukee water

system: flow rate (gpm) and duration (hours)

MWW uses DNR code below. We do not find a reference to duration in the code.

NR 811.63(1)

(1) PRESSURE. All water mains, including those not designed to provide fire protection, shall be sized after a hydraulic analysis based on flow demands and pressure requirements. *The system shall be designed and operated to maintain a minimum residual pressure of 20 psi at ground level at all points in the distribution system under all conditions of flow.* The normal static pressure in the distribution system shall be no less than 35 psi at ground level.

NR 811.63(3)

(3) FIRE PROTECTION. The *minimum* flow requirement for water mains serving fire hydrants is 500 gpm at 20 psi residual pressure.

Lawrie

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particular circumstances from an independent tax advisor.

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